

05/10/01  
J1052  
STP

95-11-01

ASSISTANT COMMISSIONER FOR PATENTS  
PATENT APPLICATION  
Washington, D.C. 20231

DOCKET NO. YOR920010399US1  
Date: May 10, 2001

J1036 U.S. PRO  
09/853191  
05/10/01

Transmitted herewith for filing is the Patent Application of:

Inventors: Rudolf M. Bolle, Norman Haas, Frank J. Oles, Tong Zhang

For: METHOD AND APPARATUS FOR INDUCING CLASSIFIERS FOR MULTIMEDIA  
BASED ON UNIFIED REPRESENTATION OF FEATURES REFLECTING  
DISPARATE MODALITIES

Enclosed are:

- ☒ 27 Sheets of Informal Drawings.
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504.
- ☐ A certified copy of a \_\_\_\_\_ application.
- ☒ Executed Declaration and Power of Attorney is attached to the application.
- ☐ Associate Power of Attorney.
- ☒ Information Disclosure Statement with form PTO-1449 with references attached.

The filing fee has been calculated as shown below:

	(Col. 1)	(Col. 2)
FOR:	NO. FILED	NO. EXTRA
BASIC FEE		
TOTAL CLAIMS	24 - 20 =	4
INDEP CLAIMS	5 - 3 =	2
____ MULTIPLE DEPENDENT CLAIM PRESENTED		

If the difference in Col. 1 is less than zero, enter "0" in Col. 2.

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Respectfully submitted,

By Louis J. Percello  
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IBM CORPORATION  
INTELLECTUAL PROPERTY LAW DEPT.  
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Express Mail EL847583456US  
Date of Deposit: May 10, 2001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of: Rudolf M. Bolle, et al.

Serial No.

Group Art Unit:

Filed: (Herewith)

Examiner:

For: **METHOD AND APPARATUS FOR INDUCING CLASSIFIERS FOR MULTIMEDIA  
BASED ON UNIFIED REPRESENTATION OF FEATURES REFLECTING  
DISPARATE MODALITIES**

Assistant Commissioner of Patents and Trademarks  
Washington, D.C. 20231

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Date of Deposit: May 10, 2001

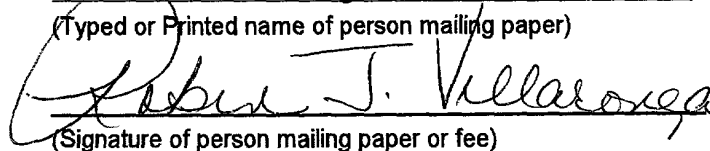
I hereby certify that the following **attached** paper or fee

Acknowledgment Card  
Patent Application Transmittal Letter (original and one copy)  
Twenty-seven (27) sheets of drawings  
Declaration and Power of Attorney  
Information Disclosure Statement  
PTO-1449 with references  
Assignment to IBM with Recordation Form

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Robin J. Villaronga

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